Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 23 Aug 2021 until 23:59 on Tuesday 24 Aug 2021

Forecast Issued on Monday 23 Aug 2021 at 04:03

Confidence: High confidence for increasingly settled and dry conditions for this week. Low confidence regards cloud amounts from day to day.

Headline for Monday 23 Aug 2021: Dry for most and often cloudy, but with some late afternoon sunshine.

Mountain weather hazards on Monday 23 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
10%	10%	20%	20%	20%	10%

Forecast for Monday 23 Aug 2021

Weather: Largely clear skies in the west to start on Monday with short lived mist and fog patches in the valleys around dawn. A cloudier start in the east with some patchy light drizzle at times. This cloud will spread westwards through the day, lifting and breaking as it does so, but perhaps bringing the odd light shower in places during the afternoon. There will still be some sunny spells, with skies largely clearing late afternoon onwards to give a fine and dry end to the day.

Chance of cloud free mountain/hill tops above 800m: 90% for much of the day, but 30% in the east until mid-morning.

Visibility: Generally very good for much of the day with cloud holding clear of all but the highest summits, with clear views of surrounding hills. However locally poor valley mist and fog around dawn, and poor on cloud shrouded eastern slopes above 400-500m until mid-morning when the cloud should lift and break to around 900m. Any showers will briefly make cross valley views appear misty.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 23 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/12 E	11/13 E	5/9 NE	7/11 NE	9/14 E	13/17 E	11/14 E
600	7/8 E	7/9 E	5/9 N	5/9 NE	6/10 NE	9/14 E	9/13 E
300	2/3 E	4/7 NE	3/7 N	4/9 E	4/9 NE	7/13 E	6/12 E
Valley	2/3 E	4/7 NE	4/8 N	5/10 NE	4/8 NE	6/12 E	6/11 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/10	12/10	13/12	14/13	13/12	12/10	11/9
600	13/12	14/13	15/15	16/16	16/15	14/13	13/12
300	13/13	16/16	18/18	19/19	18/18	16/15	15/14
Valley	14/14	17/17	18/19	20/20	18/19	16/16	16/15
Freezing Level*	2900m	2900m	2900m	3000m	2800m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Low cloud will bring foggy conditions to some eastern slopes in the morning, making for some locally difficult navigating conditions on the higher eastern routes.

Forecast for Tuesday 24 Aug 2021

Weather: Dry with clear spells in the early hours, with some mist and fog forming in valleys for a time around dawn. A dry day follows with bright or sunny spells, with the best of the sunshine likely to be in the west.

Maximum wind: Northeast 15mph gust 20-25mph.

Chance of cloud free mountain/hill tops above 800m: 80% or better throughout the day.

Visibility: Locally poor in valley mist and fog first thing, with some low cloud blanketing slopes beneath 300m as the fog lifts and disperses. Otherwise generally very good visibility with clear views of distant hills, and with patchy cloud only occasionally covering slopes around 700-800m.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 20 Celsius.
At 800m: Plus 11 Celsius.
Freezing level: Above the summits.

Friday	A dry day but often rather cloudy with only a few sunny periods. Moderate northeasterly winds.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 04:03 on Mon 23 Aug 2021

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